

DECLARATION OF PERFORMANCE

No: KPL_RC SF-B_CPR_003

EN

in accordance with Regulation (EU) No 305/2011 of the European Parliament and of the Council
of 9 March 2011 laying down harmonized conditions for the marketing of construction products and repealing
Council Directive 89/106/EEC

1. Unique identification code of the product-type:

SWISS KRONO Raw particleboard flameproof Stop Fire, thickness: 18 mm

2. Intended use:

Raw flame retardant chipboard P2 (EN 312) for interior fitments, including furniture, for use in dry conditions

3. Manufacturer:

**SWISS KRONO sp. z o.o.
ul. Serbska 56
68-200 Żary, Poland
www.swisskrono.pl**

4. Authorised representative:

Not applicable

5. System of AVCP:

System 1

6. Harmonised standard:

EN 13986:2004+A1:2015

Notified body:

HFB Engineering GmbH - 1034

7. Declared performances:

Essential characteristics	Performance	Test standard
Thickness (mm)	18	
Bending strength (N/mm ²)	11	EN 310
Internal bond (N/mm ²)	0,35	EN 319
Formaldehyde emission	E1	EN 717-1
Water vapour permeability	NPD	-----
Airborne sound insulation	NPD	-----
Sound absorption	NPD	-----
Thermal conductivity	NPD	-----
Biological durability	1	EN 335
Content of pentachlorophenol - PCP (ppm)	≤ 5	CEN/TR 14823
Reaction to fire / Application	Class	
Freely suspended ^a	B-s2, d0	EN 13501-1
With an open air gap behind the wood-based panel ^b	B-s2, d0	EN 13501-1
Without an air gap behind the wood-based panel ^{c d}	B-s2, d0	EN 13501-1

^a Application freely suspended with a distance of ≥40 mm to plain materials of Euroclass A1 or A2-s1, d0 with a thickness of ≥11 mm and a density of ≥653 kg/m³
^b Application mechanically fixed on wooden substructure or metal profile substructures with a distance of ≥40 mm to plain materials of Euroclass A1 or A2-s1, d0 with a thickness of ≥11 mm and a density of ≥653 kg/m³
^c Application mechanically fixed on massive mineral substrates of Euroclass A1 or A2, with a thickness of ≥25 mm and a density of ≥37,5 kg/m³
^d Application mechanically fixed on wood or wood based substrates with a thickness of ≥9 mm and a density of ≥338 kg/m³

NPD: No Performance Determined

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:



Joanna Konarzewska
Head of Certification Department



Prof. dr Joachim Hasch
Member of Board